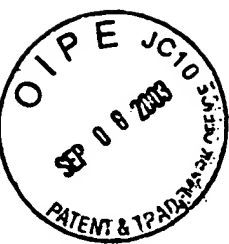


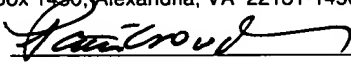
2839

PATENT  
Docket No.: P134-US



**CERTIFICATE OF MAILING BY "FIRST CLASS MAIL" 37 C.F.R. §1.8**

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail on September 2, 2003 in an envelope addressed to:  
Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22131-1450.

  
Patti Crowder

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In the application of:

Gary W. Grube

Application No.: 09/834,074

Filing Date: April 12, 2001

For: Microelectronic Spring With Additional  
Protruding Member

Examiner: N. Abrams

Group Art Unit: 2839

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**REVOCATION AND POWER OF ATTORNEY BY ASSIGNEE  
TO EXCLUSION OF INVENTOR UNDER 3.71  
AND CHANGE OF CORRESPONDENCE ADDRESS**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

The undersigned Assignee of the entire interest in the above-identified application for letters patent hereby revokes all previous powers of attorney and appoints: Stuart L. Merkadeau, Reg. No. 33,262, of FormFactor, Inc., 2140 Research Drive, Livermore, CA 94550; and N. Kenneth Burraston, (Reg. No. 39,923), Daniel P. McCarthy (Reg. No. 36,600), Jon C. Christiansen (Reg. No. 30,039), James L. Sonntag (Reg. No. 30,224), Lloyd W. Sadler (Reg. No. 40,154), Vanessa B. Pierce (Reg. No. 42,274), Ryan L. Marshall (Reg. No. 47,770), Alison B. Mohr (Reg. No. 48,170), Everett D. Robinson (Reg. No. 50,911), Douglas J. Bucklin (Reg. No. 51,208), Michael R. McCarthy (Reg. No. 52,010) and William Stilling (Reg. No. 53,640) from the law firm of Parsons, Behle & Latimer, PLC located at 201 South Main Street, Suite 1800 Salt Lake City, UT 84145-0898, to prosecute this application and transact all business in the U.S. Patent and Trademark Office connected therewith; said appointment to be to the exclusion of the inventors and the inventors' attorneys in accordance with the provisions of 37 C.F.R. § 3.71.

Please associate this application with **Customer Nos. 27520 and 27521**. Please address all future communication to the address associate with Customer No. 27521.

Direct all telephone calls to N. Kenneth Burraston, (801) 532-1234.

Please update your records to indicate the new Attorney Docket No.: P134-US

The following evidentiary documents establish a chain of title from the original owner to the Assignee:

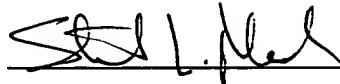
- ☐ A copy of an Assignment attached hereto, which Assignment has been (or will be under separate cover) forwarded to the Patent and Trademark Office for recording; or
- ☒ The Assignment recorded on March 4, 2002 at reel 012682, frame 0070.

Pursuant to 37 C.F.R. § 3.73(b) the undersigned assignee hereby states that evidentiary documents have been reviewed and hereby certifies that, to the best of the Assignee's knowledge and belief, title is held by the Assignee.

Submitted on Behalf of Assignee,

Date: September 2, 2003

By:



Stuart L. Merkadeau  
Registration No. 33,262  
Vice President, General Counsel & Secretary

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